

# Dyslipidemia in Japanese Patients with Rheumatoid Arthritis

<b>Submission date</b> 02/06/2010	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 29/06/2010	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 29/06/2010	<b>Condition category</b> Musculoskeletal Diseases	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N/A

## Study information

**Scientific Title**

# Dyslipidemia in Japanese Patients with Rheumatoid Arthritis: A Retrospective Multicentre Observational Study

## Study objectives

By investigating the prevalence of dyslipidemia and its relationships with disease activity, or medical interventions, it is possible to reduce subsequent mortality and morbidity of cardiovascular disease in patients with rheumatoid arthritis (RA).

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

The Institutional Review Board of the Kyushu University School of Medicine approved on the 10th of May 2010

## Study design

Retrospective multicentre observational study

## Primary study design

Observational

## Secondary study design

Cohort study

## Study setting(s)

Hospital

## Study type(s)

Screening

## Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

## Health condition(s) or problem(s) studied

Rheumatoid arthritis

## Interventions

Non-interventional, observational study.

The blood samples from a cohort of patients being treated with lipid-lowering drugs will be taken at baseline, 2, 4, 6, 8 months after administration.

Information will be collected on the patient's history of cardiovascular events.

## Intervention Type

Other

## Phase

Not Applicable

## Primary outcome measure

1. To investigate the lipid profile and estimate the prevalence of dyslipidemia
2. To determine the relationships between the lipid profiles and the RA disease activity, or the treatments such as Disease Modifying Antirheumatic Drugs (DMARDs), biologics, glucocorticoids.

**Secondary outcome measures**

To investigate the effect of administered statins in the treatment of dyslipidemia in Japanese patients with RA.

**Overall study start date**

01/06/2009

**Completion date**

31/03/2013

## Eligibility

**Key inclusion criteria**

1. Age > 18 yrs
2. Fulfilled the 1987 revised criteria for RA of the American College of Rheumatology
3. Access to medical record information

**Participant type(s)**

Patient

**Age group**

Adult

**Lower age limit**

18 Years

**Sex**

Both

**Target number of participants**

500

**Key exclusion criteria**

History of medical conditions other than RA which may affect lipid profile

**Date of first enrolment**

01/06/2009

**Date of final enrolment**

31/03/2013

## Locations

**Countries of recruitment**

Japan

**Study participating centre**  
**Maidashi 3-1-1**  
Fukuoka  
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812-8582

## **Sponsor information**

**Organisation**  
Kyushu University (Japan)

**Sponsor details**  
Department of Orthopaedic Surgery  
Graduate School of Medical Sciences  
Maidashi 3-1-1  
Higashi-ku  
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Japan  
812-8582

**Sponsor type**  
University/education

**ROR**  
<https://ror.org/00p4k0j84>

## **Funder(s)**

**Funder type**  
University/education

**Funder Name**  
Graduate School of Medical Sciences, Kyushu University (Japan) - Department of Orthopaedic Surgery

## **Results and Publications**

**Publication and dissemination plan**  
Not provided at time of registration

**Intention to publish date**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration